



#9A/2-15-05  
V. Jones

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Michael L. Longwell, *et al.*  
Serial No.: 09/334,238  
Filed: 16 June 1999  
For: Method and Apparatus for  
Error Detection and  
Correction

28 January 2002

Art Unit: 2133  
Examiner: C. Tu

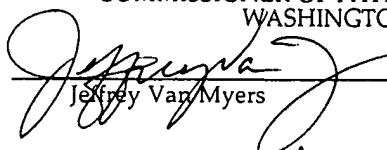
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WASHINGTON, D.C. 20231

  
Jeffrey Van Myers

28 Jan 2002  
Date

Amendment

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS,  
SIR:

In response to the Office Action of 27 September 2000 (Paper 3 -- "Office Action"), Applicants request entry of the following amendments:

In the Specification:

On page 6, line 22, after "embodiment" delete the "," and add --of--.

On page 16, line 16, after "(0)." delete " ).".

On page 17, line 4, change "set" to --cleared--.

In the Claims:

Amend claim 14 as follows:

14. (Once amended) A memory system comprising:

a memory comprising a plurality of dynamic memory cells arranged in a  
plurality of planes of rows and columns, each cell storing a bit and  
corresponding memory cells of each plane forming respective stacks;

09/04/2002 AWONDAF1 00000039 09334238

01 FC:202	42.00 OP
02 FC:203	9.00 OP
03 FC:197	7.00 OP



PTO/SB/17 (09-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

57.00

## Complete if Known

Application Number 09/334,238  
Filing Date 16 June 1999  
First Named Inventor Michael L. Longwell  
Examiner Name C. Tu  
Group Art Unit 2133  
Attorney Docket No. JMS009-00

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OFFICE OF PETITIONS

## METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number

Deposit Account Name

☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☐ Check ☒ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
34	-20** = 2	9	18
6	-3** = 1	40	40
Multiple Dependent			

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

## SUBMITTED BY

Name (Print/Type)	Registration No. (Attorney/Agent)	Telephone
Jeffrey Van Myers	27,363	512 858 7453
Signature	Date	
	28 JAN 2002	

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